iharmonix™

Q-i-sound

Stereo Bluetooth® Speakers by Qmadix

USER MANUAL

Model : QM-QI-SOUND-BK / QM-QI-SOUND-WH

WELCOME

Thank you for purchasing the iharmonix™ Q-i-sound Bluetooth® Stereo Speakers by Qmadix.

Please read the user manual carefully before you begin.

INTRODUCTION

Bluetooth wireless technology is a short-range wireless technology that enables wireless data communication between digital devices like a mobile phone. Bluetooth wireless technology operates within a range of about 33ft. (10m). You do not need to use a cable for connection. Bluetooth technology is an international standard supported by companies all over the world.

The distinctive wireless connection between the two (left/right) independent speakers provides the ultimate in ease of setup and in freedom of movement.

SPECIFICATIONS

- Impedance: 4 Ω
- Maximum Input Power: 40mW
- Audio Output: 1.2W/Channel
- SNR: 70dB
- Sound Frequency Response: 60 ~15,000 Hz
- Battery Capacity: 950 mAh/ea
- Weight: 219g (with battery)

FEATURES

- Type: Bluetooth Stereo Speakers
- Play Time: 8 hours of continuous play time
- Stand-by Time: 10 days or up to 240 hours
- Charging Time: approx. 4 hours
- Full-duplex microphone for clear two-way wireless voice communication through the Right speaker
- Voice communication compatible with Siri™
- Bluetooth v2.1@EDR, A2DP, AVRCP, HSP, HFP
- Transmission Power Level: Class 2 (up to 10m)
- Rechargeable Li-Polymer Battery (2ea)
- Accessories included: Travel Charger, Manual, Case

***Performance may vary depending on the device or environment**

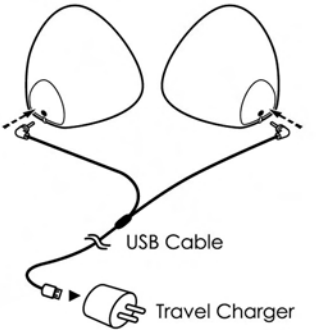
CHARGE THE BATTERY

Your Stereo Bluetooth Speakers have internal, non-removable, rechargeable batteries. Before you start using the speakers, the battery must be fully charged and the speakers must be paired with a compatible Bluetooth device such as a tablet or a mobile phone.

First-time use: Charge speakers approximately 4 hours before use.

Charging:

1. Connect the Travel Charger to the speakers with the USB Cable.
2. Plug the Travel Charger into a wall outlet.
   The red indicator light displays during charging.
3. When the battery is fully charged, the blue light is ON.



The fully charged battery has approximately 8 hours of play time or up to 10 days of stand-by time. Play time and stand-by time may vary depending on mobile device, Bluetooth connection, and/or playing conditions.

Warning:
Do not attempt to charge the speakers with a device other than the Travel Charger provided unless you use an alternate USB Charger that includes at least 1 amp of power. The use of other types of chargers may cause damage to the speakers and invalidate your warranty.

RECHARGING

When the battery power is low, the blue indicator light located on the front of the Left speaker will turn to red. This indicates the batteries need to be recharged. During music play, the speakers are not charged but AC power is supplied.

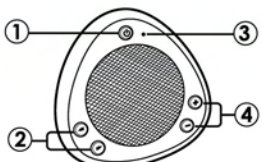
COMPATIBILITY

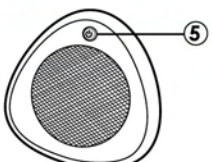
The Q-i-sound Stereo Bluetooth Speakers are compatible with most Bluetooth devices, such as mobile phones, Smartphones, MP3 players, Tablets, iPod®, iPhone®, iPad®, and laptops that are compliant with the Bluetooth version 1.2, 2.0, or 2.1.

Please make sure that your device has Bluetooth capability and supports Headset Profile (HSP), Hands Free Profile (HFP), Advanced Audio Distribution Profile (A2DP) and Audio Video Remote Control Profile (AVRCP).

OVERVIEW

Left Speaker
Controls several functions





Right Speaker
Plays the music

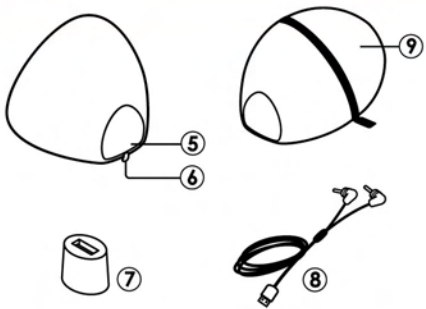
① **Multi-function Button (MFB)**
- Power On/Off, Pairing Mode, Play/Pause/Stop Answer Call/End Call

② **FF/REW Buttons**
- To search and select music (moves to the next or previous song)

③ **Microphone**
- Two-way voice calling

④ **Volume Buttons**
- To adjust Volume up and down

⑤ **On/Off Button**
- To turn On/Off Right speaker



⑤ **Charging Jack**
- To connect Travel Charger to the internal speaker buttons (see rear side of speakers)

⑥ **Charging Indicator**
- To provide visual indications about speaker's charging status

⑦ **Travel Charger (AC)**

⑧ **USB Cable**

⑨ **Zippered Case**

BUTTON OPERATION

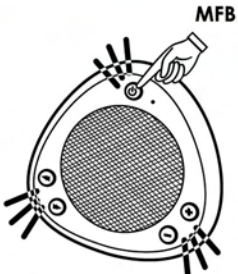
Instruction	Duration of Press
Tap	about 0.5 ~ 1 second
Press	about 1 second
Long press	about 2 seconds
Press and hold	about 4 - 5 seconds

Function	How To	Indicator Lights
Power On	Press MFB Press On/Off button	Blue light flashes on Left speaker Blue light remains solid on Right speaker
Power Off	Press and hold MFB Press On/Off button	Red light flashes on Left speaker
Pairing	Press and hold MFB	Blue light On and Red light solid
Playing Music	Tap MFB	
Pause Music	Tap MFB	
Stop Music	Press MFB	
Volume Up/Down	Tap volume buttons	
FF/REW	Tap FF/REW buttons	

PAIRING

Pairing with a Bluetooth Device:

1. Press and hold the multi-function button (MFB) for more than 5 seconds until you hear a tone and both the blue and red lights are solid, then release.
2. Set your own Bluetooth device to discover the Q-i-sound Stereo Bluetooth Speakers following the instruction guide for your Bluetooth device.
3. Select "Q-i-sound" in the list of discovered devices and confirm.
4. When requested by the Bluetooth device, enter the passkey "0000" and confirm.
5. When the speakers are connected to a paired device and are ready for use, the blue indicator light flashes slowly (every 5 seconds) on the Left speaker.



Left speaker

Right speaker

6. Press the On/Off button to turn on the Right speaker. The Right speaker will automatically be paired and connected to the Left speaker.
7. Select the music you want to listen to on your Bluetooth device and enjoy the music.

The speaker ID is now stored in the Bluetooth device's memory. For details about device discovery, please refer to the user guide of the Bluetooth product to be paired.

Note: When the speakers are not paired with a device for 30 minutes, the pairing mode is automatically turned off. Please turn the speaker off and re-attempt the pairing procedure by turning the speaker on (Step 1).

Re-pairing:

1. Press and hold MFB for more than 5 seconds until you hear a tone, and see that both the blue and red lights are solid.
2. If the first step for re-pairing is successful, please follow step 2-6 in the pairing procedure.

Auto-Connection:

Auto-Connection between speakers and the Bluetooth-enabled device, such as a mobile phone, is available if the connected Bluetooth device is turned on again and the speakers are within the range of communication.

Disconnection:

In case the connected Bluetooth device is turned off or the distance between speakers and connected Bluetooth device is past the recommended communication range (33 feet), the speakers will be disconnected from the Bluetooth device.

If the speakers are not connected to any device for about 30 minutes, the Left speaker turns off automatically. The Right speaker will be turned off automatically approximately 5 minutes after the Left speaker turns off. However, if you do not want to wait until the speakers turn off automatically, simply press On/Off button on the Right speaker and press and hold MFB to turn the Left speaker off.

Pairing with Another Bluetooth Device:
If you want to pair with another Bluetooth device, first disconnect the speakers from the paired Bluetooth device you are using and then try pairing with another Bluetooth device following the pairing procedure.

ENJOY THE MUSIC

Select the music you want to listen to on your Bluetooth device. Press the On/Off button on the Right speaker to turn on the Right speaker and enjoy the stereo audio sound.

Play the music by pressing the multi-function button on the Left speaker.

Adjust the volume by pressing the Volume Up/Down buttons.

Select the music you want to listen to by controlling FF(▶▶) and REW(◀◀).

Play, Stop, and Pause the music by pressing the multi-function button.

CALL FUNCTION

Voice call (iPhone® Siri)
To activate a voice call (iPhone® Siri), briefly press the power button for 1 second.

Answer a call
To answer a call, briefly press the power button.

End a call
To end a call, briefly press the power button.

Make a call
To make a call, use your mobile device in the normal way when the headset is connected to it. The call is automatically transferred to the headset (depending on the phone's setting).

Reject a call
When receiving an incoming call, press the power button for a second to reject the call.

Switching a call from phone to headset or from headset to phone
To switch an active call from your phone to your headset or from your headset to your phone, press the power button for a second while talking.

TROUBLESHOOTING

1. Ensure that the Bluetooth feature (Headset Profile HSP), Hands Free Profile (HFP), Advanced Audio Distribution Profile (A2DP), and Audio Video Remote Control Profile (AVRCP) are activated on your devices.
2. If the speakers are disconnected or are not in pairing mode, you will see the blue light flash rapidly 4 times. Please turn off your speakers and try to re-connect with your compatible device.
3. If the volume is on the maximum or minimum level, you will hear 3 beeps.
4. Please always use the Left and Right speakers together and charge when not in use.
5. The communication range between the Left and Right speakers is within 3 meters optimal condition for stereo sound.
6. Check that the Left speaker is within 33 feet (10m) from your Bluetooth device and that there are no obstructions between the Left and Right speakers or between the speakers and the Bluetooth device, such as walls or other electronic devices.

ADDITIONAL INFORMATION

1. Radio frequency exposure: The Q-i-sound Bluetooth Stereo Speakers are designed to operate in compliance with the RF exposure guidelines and limits set by international agencies. The internal wireless radio operates within the guidelines found in radio frequency safety standards and recommendations, which reflect the consensus of the scientific community. Independent studies have shown that the internal wireless radio is safe for use by consumers.

2. Potentially explosive environment: Turn off your electronic device in any area with a potentially explosive atmosphere. It is rare, but your electronic device could generate sparks. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Areas with a potentially explosive atmosphere are open, but not always, clearly marked.

3. Battery information: A rechargeable battery has a long service life if treated properly. A new battery or one that has not been used for long periods of time could have reduced capacity. Do not expose the battery to extreme tempertures, never above +140F (+60C) or under +14F (-10C). For maximum battery capacity, use the battery in room temperature. If the battery is used in low temperatures, the battery capacity will be reduced. The battery can only be charged in temperatures between +32F(+0C) and +113F(+45C).

4. Recycling the battery in your Bluetooth Stereo Speaker: The battery in your Bluetooth Stereo Speaker must be disposed of properly and should never be placed in municipal waste.

DECLARATION OF CONFORMITY

FCC ID : QJ8-2200L / QJ8-2200R

Bluetooth®

This product is **CE** marked according to the provisions of the Radio and Telecommunications Terminal Equipment (R&TTE) Directive 1999/05/EC. We, iharmonix™, declares that this product, SBS-6600, is in conformity with the appropriate and essential requirements and other related provisions of Directive 1999/05/EC.

FCC NOTICE TO USERS: This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference and (2) This device must accept any interference received, including interference that may cause undesired operation. IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

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All other logos, trademarks, and product or service names are the property of their respective owners.

WEEE / These products are WEEE marked according to the provisions of the Directive 2002/96/EC. Dispose of this product according to local standards and regulations. **<<NOTICE>>** *Section 15.21 Information to user

The changes or modifications not expressly approved by iharmonix will void the user's authority to operate the equipment.

Limited Warranty

This Qmadix™ product comes with a warranty effective for one year starting on the date of the original purchase. This warranty does not cover damages resulting from accident, misuse, abuse, tampering, or modification. In no event will Qmadix™ be liable for damages in excess of purchase price. See www.qmadix.com for additional information.

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